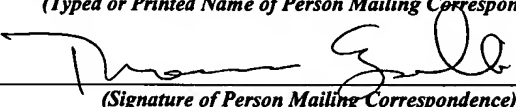


FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000)		ATTORNEY'S DOCKET NUMBER 18252
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR <div style="font-size: 1.5em; font-weight: bold;">10/508815</div>
INTERNATIONAL APPLICATION NO. PCT/JP03/03853	INTERNATIONAL FILING DATE 27 March 2003 (27.03.2003)	PRIORITY DATE CLAIMED 28 March 2002 (28.03.2002) *
TITLE OF INVENTION TEST PIECE FOR ANALYZING ORGANISM-ORIENTED SUBSTANCE, MANUFACTURING METHOD THEREFOR, AND EXAMINATION METHOD FOR TEST PIECE FOR ORGANISM-ORIENTED SUBSTANCE		
APPLICANT(S) FOR DO/EO/US Yoshinobu Akimoto and Morinao Fukuoka		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. <input checked="" type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210). 		
Items 13 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 17. <input type="checkbox"/> A substitute specification. 18. <input type="checkbox"/> A change of power of attorney and/or address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 22. <input checked="" type="checkbox"/> Express Mail Label No. <u>EV261613427US</u> 23. <input checked="" type="checkbox"/> Other items or information: 		
Continuation of Priority Date Claimed: 7 January 2003 (07.01.2003)		
Assignee: OLYMPUS CORPORATION of Tokyo, Japan		

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR <div style="font-size: 2em; font-weight: bold; text-align: center;">10/508815</div>		INTERNATIONAL APPLICATION NO. PCT/JP03/03853		ATTORNEY'S DOCKET NUMBER 18252																																																																																	
<div style="border: 1px solid black; padding: 5px;">24. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : <div style="margin-top: 5px;"><input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 <div style="text-align: right; margin-top: 5px;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div></div><div style="margin-top: 5px;">Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).</div></div>				<div style="border: 1px solid black; padding: 5px;">CALCULATIONS PTO USE ONLY <div style="border: 1px solid black; height: 100px; margin-top: 5px;"></div></div>																																																																																	
<div style="border: 1px solid black; padding: 5px;"><table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th style="width:15%;">CLAIMS</th><th style="width:20%;">NUMBER FILED</th><th style="width:20%;">NUMBER EXTRA</th><th style="width:15%;">RATE</th><th style="width:20%;"></th><th style="width:20%;"></th></tr></thead><tbody><tr><td>Total claims</td><td>* 98 - 20 =</td><td>78</td><td>x \$18.00</td><td>\$1,404.00</td><td></td></tr><tr><td>Independent claims</td><td>* 3 - 3 =</td><td>0</td><td>x \$86.00</td><td>\$0.00</td><td></td></tr><tr><td colspan="4">Multiple Dependent Claims (check if applicable).</td><td><input checked="" type="checkbox"/></td><td>\$290.00</td></tr><tr><td colspan="4" style="text-align: right;">TOTAL OF ABOVE CALCULATIONS</td><td>=</td><td>\$2,614.00</td></tr><tr><td colspan="4"><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</td><td></td><td>\$0.00</td></tr><tr><td colspan="4" style="text-align: right;">SUBTOTAL</td><td>=</td><td>\$2,614.00</td></tr><tr><td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).</td><td></td><td>\$0.00</td></tr><tr><td colspan="4" style="text-align: right;">TOTAL NATIONAL FEE</td><td>=</td><td>\$2,614.00</td></tr><tr><td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).</td><td><input type="checkbox"/></td><td>\$0.00</td></tr><tr><td colspan="4" style="text-align: right;">TOTAL FEES ENCLOSED</td><td>=</td><td>\$2,614.00</td></tr><tr><td colspan="4" rowspan="2" style="vertical-align: top;">*Claim count based on Preliminary Amendment filed herewith*</td><td style="text-align: right;">Amount to be:</td><td>\$</td></tr><tr><td style="text-align: right;">refunded</td><td>\$</td></tr><tr><td colspan="4" rowspan="2"></td><td style="text-align: right;">charged</td><td>\$</td></tr></tbody></table></div>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total claims	* 98 - 20 =	78	x \$18.00	\$1,404.00		Independent claims	* 3 - 3 =	0	x \$86.00	\$0.00		Multiple Dependent Claims (check if applicable).				<input checked="" type="checkbox"/>	\$290.00	TOTAL OF ABOVE CALCULATIONS				=	\$2,614.00	<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$0.00	SUBTOTAL				=	\$2,614.00	Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).					\$0.00	TOTAL NATIONAL FEE				=	\$2,614.00	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).				<input type="checkbox"/>	\$0.00	TOTAL FEES ENCLOSED				=	\$2,614.00	*Claim count based on Preliminary Amendment filed herewith*				Amount to be:	\$	refunded	\$					charged	\$		
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				<div style="border: 1px solid black; padding: 5px;"><div style="margin-bottom: 10px;">a. <input checked="" type="checkbox"/> A check in the amount of <u>\$2,614.00</u> to cover the above fees is enclosed.</div><div style="margin-bottom: 10px;">b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees.</div><div style="margin-bottom: 10px;">c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-1013/SSMP</u></div><div>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</div></div> <div style="margin-top: 10px;">NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</div> <div style="margin-top: 10px;">SEND ALL CORRESPONDENCE TO:</div>																																																																																	
<div style="border: 1px solid black; padding: 5px;"><div style="display: flex; justify-content: space-between;"><div style="width: 45%;"><div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Thomas Spinelli Registration No.: 39,533</div><div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, NY 11530 (516) 742-4343</div><div style="border: 1px solid black; padding: 5px;">CORRESPONDENCE ADDRESS CUSTOMER NUMBER: 23389</div></div><div style="width: 50%; text-align: right;"><div style="margin-bottom: 10px;"> SIGNATURE</div><div style="margin-bottom: 10px;">Thomas Spinelli NAME</div><div style="margin-bottom: 10px;">39,533 REGISTRATION NUMBER</div><div style="margin-bottom: 10px;">September 22, 2004 DATE</div></div></div></div>																																																																																					

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No.	
Applicant(s): Yoshinobu Akimoto, et al.			18252	
Application No. To be assigned	Filing Date Herewith	Examiner Unassigned	Customer No. 23389	Group Art Unit Unassigned
Invention: TEST PIECE FOR ANALYZING ORGANISM-ORIENTED SUBSTANCE, MANUFACTURING METHOD THEREFOR, AND EXAMINATION METHOD FOR TEST PIECE FOR ORGANISM-ORIENTED SUBSTANCE				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"><p>NEW U.S. PATENT APPLICATION UNDER 35 U.S.C. 371</p></div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p style="text-align: center;"><u>September 22, 2004</u> <i>(Date)</i></p> <div style="text-align: center; margin-top: 20px;"><p><u>Thomas Spinelli</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p> <i>(Signature of Person Mailing Correspondence)</i></p><p><u>EV261613427US</u> <i>("Express Mail" Mailing Label Number)</i></p></div>				
<p>Note: Each paper must have its own certificate of mailing.</p>				